File Group:

Record Name: Inventory Loss Detail

File Type: Delimited
Reinsurance Year: 2011

Version: DRAFT

Record Code: P22 Release Date: 9/29/2011

Record Number	Number	<u>Field Name</u>	<u>Data Type</u>	<u>Max</u> <u>Length</u>	<u>Format</u>	BUS Key	Req?	<u>Rules</u>
P22	1	AIP Code	Character	2		Υ	Υ	AIP Code must be valid; edit with AIP ICE "D00100".
P22	2	Reinsurance Year	Numeric	4	CCYY	Υ	Υ	Reinsurance Year must be "2011".
P22	3	Record Type Code	Character	6		Υ	Υ	Record Type Code must be "P22".
P22	4	AIP Policy Producer Key	Character	15			Υ	AIP Policy Producer Key must match the Parent corresponding primary Policy Producer, "P10" record.
P22	5	AIP Insurance In Force Key	Character	15		Υ	Y	AIP Insurance In Force Key must be unique within the AIP Policy Producer Key.
P22	6	AIP Inventory Value Key	Character	15		Υ	Υ	AIP Inventory Value Key must match the corresponding Inventory Value, "P13" record.
P22	7	AIP Inventory Loss Detail Key	Character	15		Υ	Υ	AIP Inventory Loss Detail Key must be unique within the submitted Inventory Loss Detail, "P22" records.
P22	8	AIP Adjuster Key	Character	15			Y	AIP Adjuster Key must match the corresponding Adjuster, "P56" record.
P22	9	Type Code	Character	3			¥	Type Code must be valid; edit with the Type ADM, "A00540".
P22	10	Practice Code	Character	3			¥	Practice Code must equal "007" or "008" when Commodity Code equals Nursery, "0073"; edit with the Practice ADM, "A00530".

File Group:

File Type: Delimited **Reinsurance Year:** 2011 Version: DRAFT

Record Name:

Inventory Loss Detail

Record Code: P22

Record Number	Number	<u>Field Name</u>	<u>Data Type</u>	<u>Max</u> <u>Length</u>	<u>Format</u>	BUS Key Req?	Rules Practice Code must be valid when Commodity Code equals Aquaculture, "0116", edit with the Practice ADM, "A00530"
P22	11	Commodity Type Code	Character	3			Commodity Type Code must be valid; edit with the Commodity Type ADM, "A00430". When Commodity Type Code is not valid and Type Practice Use Code equals Implemented, "I", record will be rejected, otherwise record will be accepted with a warning.
P22	12	Class Code	Character	3			Class Code must be valid; edit with the Class-ADM, "A00410". When Class Code is not valid and-Type Practice Use Code equals Implemented, "I", record will be rejected, otherwise record will be accepted with a warning.
P22	13	Sub Class Code	Character	3			Sub Class Code must be valid; edit with the Sub- Class ADM, "A00530". When Sub Class Code is not- valid and Type Practice Use Code equals- Implemented, "I", record will be rejected, otherwise record will be accepted with a warning.

File Group: Record Name:

Inventory Loss Detail

Record Code: P22

File Type: Delimited

Reinsurance Year: 2011

Version: DRAFT

Record Number	Tight Field Number	<u>Field Name</u>	<u>Data Type</u>	Max Length	<u>Format</u>	BUS Key Req?	<u>Rules</u>
P22	14	Intended Use Code	Character	3			Intended Use Code must be valid; edit with the Intended Use ADM, "A00470". When Intended Use Code is not valid and Type Practice Use Code equals Implemented, "I", record will be rejected, otherwise record will be accepted with a warning.
P22	15	Irrigation Practice Code	Character	3			Irrigation Practice Code must be valid; edit with the Irrigation Practice ADM, "A00490". When Irrigation Practice Code is not valid and Type-Practice Use Code equals Implemented, "I", record will be rejected, otherwise record will be accepted with a warning.
P22	16	Cropping Practice Code	Character	3			Cropping Practice Code must be valid; edit with the Cropping Practice ADM, "A00450". When Cropping Practice Code is not valid and Type Practice Use Code equals Implemented, "I", record will be rejected, otherwise record will be accepted with a warning.
P22	17	Organic Practice Code	Character	3			Organic Practice Code must be valid; edit with the Organic Practice ADM, "A00500". When Organic Practice Code is not valid and Type Practice Use Code equals Implemented, "I", record will be rejected, otherwise record will be accepted with a warning.

[&]quot;*" = Output Only 9/29/2011

File Group: **Record Name:**

Inventory Loss Detail

Release Date: 9/29/2011

Reinsurance Year: 2011

File Type: Delimited

Version: DRAFT

Record Code: P22

	441							
<u>Record</u> Number	Field Number	Field Name	<u>Data Type</u>	<u>Max</u> Length	Format	BUS Key F	30a3	Rules
<u>Ivanibei</u>	O Ivalliber	<u> </u>	<u>Data Type</u>	Length	Tormat	<u>KCY I</u>	(cq:	
								Interval Code must be valid; edit with the Interval ADM. "A00480". When Interval Code is not valid-
P22	18	Interval Code	Character	3				and Type Practice Use Code equals Implemented,
								"I", record will be rejected, otherwise record will
								be accepted with a warning.
P22	9	Claim Number	Numeric	8	99999999			Claim Number must be greater than zero.
								First Primary Damage Cause Code must be valid
P22	10	First Primary Damage Cause Code	Character	2				edit with the Damage Cause Commodity ICE, "D00077".
P22	11	First Primary Damage Date	Date	8	CCYYMMDD		Υ	First Primary Damage Date must be less than the
								First Notice of Loss Date.
								First Damage Date must be less than 12/1 of the
								Commodity Year minus 1 and cannot be greater
								than 11/30 of the Commodity Year when the Commodity Code equals Clams, "0116".
								Commodity Code equals Clams, 0116.
								First Damage Date must not be less than 6/1 of
								the Commodity Year minus 1 and must not be greater than 5/31 of the Commodity Year when
								Commodity Code equals Nursery, "0073".
								, , , , , , , , , , , , , , , , , , , ,
P22	12	First Primary Damage Percent	Numeric	4	9.99			First Primary Damage Percent must equal ".50" to "1.00" when the First Primary Cause Code exists.
'	12	Thou I mildry Damage I creent	Nament	7	J.JJ			is greater than zero

[&]quot;*" = Output Only 9/29/2011

File Group:

Record Name: Inventory Loss Detail

Reinsurance Year: 2011

File Type: Delimited

Version: DRAFT

Record Code: P22 **Release Date: 9/29/2011**

Record Number	Field Number	<u>Field Name</u>	<u>Data Type</u>	Max Length	<u>Format</u>	BUS Key Reg	? Rules
							First Damage Percent must equal ".01" to "1.00" when the First Damage Cause Code is not empty.
							First Primary Damage Percent plus Secondary- Damage Percent plus Third ertiary Damage Percent cannot be greater than "1.00".
P22	13	Second ary Damage Cause Code	Character	2			Second ary Damage Cause Code must be valid edit with the Damage Cause Commodity ICE, "D00077".
P22	14	Second ary Damage Date	Date	8	CCYYMMDD		Second ary Damage Date must be less than the First Notice of Loss Date.
							Second Damage Date must be less than 12/1 of the Commodity Year minus 1 and cannot be greater than 11/30 of the Commodity Year when the Commodity Code equals Clams, "0116".
							Second Damage Date must not be less than 6/1 of the Commodity Year minus 1 and must not be greater than 5/31 of the Commodity Year when Commodity Code equals Nursery, "0073".

File Group:

Record Name: Inventory Loss Detail

File Type: Delimited Reinsurance Year: 2011

Version: DRAFT

Record Code: P22

Record Number	Field Number	<u>Field Name</u>	<u>Data Type</u>	Max Length	<u>Format</u>	BUS Key	Req?	<u>Rules</u>
P22	15	Second ary Damage Percent	Numeric	4	9.99			Second ary Damage Percent must be greater than zero equal ".50" to "1.00" when the Second ary Cause Code exists and the First Primary Damage Percent is greater than ".50" and less than "1.00".
								Second Damage Percent must equal ".01" to "0.99" when the Second Damage Cause Code is not empty.
								Second ary Damage Percent plus First Primary Damage Percent plus Third ertiary Damage Percent cannot be greater than "1.00".
P22	16	Third ertiary Damage Cause Code	Character	2				Third ertiary Damage Cause Code must be valid edit with the Damage Cause Commodity ICE, "D00077".
P22	17	Third ertiary Damage Date	Date	8	CCYYMMDD			Third ertiary Damage Date is required and must be less than the First Notice of Loss Date.
								Third Damage Date must be less than 12/1 of the Commodity Year minus 1 and cannot be greater than 11/30 of the Commodity Year when the Commodity Code equals Clams, "0116".

File Group: Record Name:

Inventory Loss Detail

Record Code: P22

File Type: Delimited

Reinsurance Year: 2011

Version: DRAFT

Record Number	Field Number	<u>Field Name</u>	<u>Data Type</u>	<u>Max</u> <u>Length</u>	<u>Format</u>	BUS Key Req?	<u>Rules</u>
							Third Damage Date must not be less than 6/1 of the Commodity Year minus 1 and must not be greater than 5/31 of the Commodity Year when Commodity Code equals Nursery, "0073".
P22	18	Third ertiary Damage Percent	Numeric	4	9.99		Third ertiary Damage Percent must be greater than zero equal ".50" to "1.00" when the Third ertiary Cause Code exists and the Second ary Damage Percent plus the First Primary Damage Percent is less than "1.00". is greater than zero.
							Third Damage Percent must equal ".01" to "0.98" when the Third Damage Cause Code is not empty.
							Third ertiary-Damage Percent plus Second ary- Damage Percent plus First Primary Damage Percent cannot be greater than "1.00".
P22	19	Inventory Inspection Number	Numeric	2	99		Inventory Inspection Number must equal the Inspection Number and must be the same within a claim number.
P22	20	Basic Unit Value	Numeric	10	9999999999		Basic Unit Value equals the Inventory Value Amount for the Basic Unit without price percent coverage level of share when Commodity Code equals Nursery, "0073".

File Group:

Record Name: Inventory Loss Detail

File Type: Delimited **Reinsurance Year:** 2011

einsurance Year: 2011

Version: DRAFT

Record Code: P22 Release Date: 9/29/2011

Record	Field Number			<u>Max</u>		<u>BUS</u>		
<u>Number</u>	Number Number	<u>Field Name</u>	<u>Data Type</u>	<u>Length</u>	<u>Format</u>	<u>Key</u> I	Req?	<u>Rules</u>
								Basic Unit Value equals the Basic Unit Field
								Markey Value A when Commodity Code equals
							1	Aquaculture-Clams, "0116".
								Basic Unit Value equals the Basic Unit PIVR
								Amount when the Insurance Option Code List
							(equals, Rehab Endorsement, "RH".
							1	Effective Insurance Amount equals the remaining
P22	21	Effective Insurance Amount	Numeric	10	999999999		į	insurance amount after previous losses for the
122	21	Effective mount	Numeric	10	3333333333		ļ	basic unit when Commodity Code equals Clams,
								"0116".
							2	XPS Effective Insurance Amount equals the Basic
P22	22	XPS Effective Insurance Amount	Numeric	10	999999999		1	Unit Value minus any previous Basic Unit
122	22	At 3 Effective insurance / insurance	Numeric	10	555555555		1	Indemnities when Commodity Code equals
								Nursery, "0073".
								XPS Effective Insurance Amount for CAT or Buy-up
							ĺ	by Share must have the same value on all records
							f	for the Unit within the same Commodity
							•	Year/Practice Code/Claim and Inventory
								Inspection Number.
								Over Under Reporting Factor must equal the
								lesser of 1.000 or the Basic Unit Value minus any
P22	23	Over Under Reporting Factor	Numeric	5	9.999			previous losses divided by Field Market Value A
								when Commodity Code equal Nursery, "0073".
								mich dominounty code equal traisery, 6075 .

Application Source:File Type:DelimitedFile Group:Reinsurance Year:2011Record Name:Inventory Loss DetailVersion:DRAFT

Record Code: P22 Release Date: 9/29/2011

Record Number	Field Numbe	<u>r</u> <u>Field Name</u>	Data Type	Max Length	<u>Format</u>	BUS Key Req?	<u>Rules</u>
							Over Under Reporting Factor for CAT or Buy-up by Share must have the same value on all records for the Unit within the same Commodity Year/Practice Code/Claim and Inventory Inspection Number.
							Over Under Reporting Factor must equal the value from item 11 of the Rehab worksheet when Option Code equal Rehab Endorsement, "RH".
							Over Under Reporting Factor must equal the lesser of 1.000 or the sum of all Stage values minus all previous losses divided Basic Unit Value minus anyd-previous losses divided by the basic unit value before loss when Commodity Code equal Clams, "0116".
P22	24	Field Market Value A	Numeric	9	999999999		Field Market Value A must equal the value of all insurable plants based on the plant price schedule (or the prices in your catalog/price list) before any loss occurrence, when Commodity Code equal Nursery, "0073".

File Group:

File Type: Delimited **Reinsurance Year:** 2011 Version: DRAFT

Record Name: Inventory Loss Detail

Release Date: 9/29/2011

Record Code: P22

Record Number	Ontbor Number	<u>Field Name</u>	Data Type	Max Length	<u>Format</u>	BUS Key Re	eq? <u>Rules</u>
							Field Market Value A for CAT and Buy-up by Share must be the value of this field for each individual record when Commodity Code equal Nursery, "0073".
							Field Market Value A must equal the value from item 7 of the Rehab worksheet when Option Code equal Rehab Endorsement, "RH".
P22	25	Field Market Value B	Numeric	9	99999999		Field Market Value B must equal the value of all insurable plants based on the plant price schedule (or the prices in your catalog/price list) before any loss occurrence, when Commodity Code equal Nursery, "0073".
							Field Market Value B for CAT and Buy-up by Share must be the value of this field for each individual record when Commodity Code equal Nursery, "0073".
							Field Market Value B must equal the value from item 7 of the Rehab worksheet when Option Code equal Rehab Endorsement, "RH".
P22	26	Unit Value Before Loss	Numeric	9	999999999		Unit Value Before Loss is Required when Commodity Code equals Clams, "0116".

Application Source: File Type: Delimited
File Group: Reinsurance Year: 2011
Record Name: Inventory Loss Detail Version: DRAFT
Record Code: P22 Release Date: 9/29/2011

Record Tile Type: Delimited Parameter Parameter

		Record Code:	P22		<u> </u>	keiease	Date:	9/29/2011
Record Number	Ontbor Number	<u>Field Name</u>	Data Type	Max Length	<u>Format</u>	BUS Key	Req?	<u>Rules</u>
								Unit Value Before Loss must be the same within the same Claim Number and Inventory Inspection Number when Commodity Code equals Clams, "0116" and Coverage Type Code equals CAT, "C". for all CAT records within the claim/inspection when Commodity Code equals Clams, "0116".
								Unit Value Before Loss equals the unit value before loss in whole dollars for the record when Commodity Code equal Clams, "0116".
P22	27	Unit Value After Loss	Numeric	9	999999999			Unit Value After Loss is Required when Commodity Code equals Clams, "0116".
								Unit Value After Loss must be the samewithin the same Claim Number and Inventory Inspection Number when Commodity Code equals Clams, "0116" and Coverage Type Code equals CAT, "C". for all CAT records within the claim/inspection when Commodity Code equals Clams, "0116".

File Group: Record Name:

Inventory Loss Detail

Record Code: P22

File Type: Delimited

Reinsurance Year: 2011

Version: DRAFT

Record Number	Field Number	<u>Field Name</u>	<u>Data Type</u>	<u>Max</u> Length	<u>Format</u>	BUS Key F	<u>eq?</u> <u>Rules</u>
							Unit Value After Loss equals the unit value after loss in whole dollars for the record when Commodity Code equal Clams, "0116".
P22	28	Occurrence Deductible Amount	Numeric	9	99999999		Occurrence Deductible Amount must be the same within the same Claim Number and Inventory Inspection Number when Commodity Code equals Clams, "0116" and Coverage Type Code equals CAT, "C".
P22	29	Insured Share Percent	Numeric	5	9.999	Υ	Insured Share Percent must be greater than zero and less than or equal to "1.000".
							Insured Share Percent must be less than or equal to 1 minus the Ineligible SBI Share Percent on the Policy Producer Other Person, "P10B" record when the Ineligible SBI Flag equals "Y" and the Ineligible SBI Share Percent on the Policy Producer Other Person, "P10B" record is greater than zero.
P22	30	AIP Indemnity Amount	Numeric	11	S9999999999	Y	AIP Indemnity Amount must equal the RMA calculated Indemnity Amount.
							AIP Indemnity Amount must be the same within the same Claim Number and Inventory Inspection Number when Commodity Code equals Clams, "0116" and Coverage Type Code equals CAT, "C".

File Group:

Reinsurance Year: 2011 Version: DRAFT

Record Name: Inventory Loss Detail

File Type: Delimited

Record Code: P22 Release Date: 9/29/2011

Record Number	Field Number	<u>Field Name</u>	<u>Data Type</u>	<u>Max</u> Length	<u>Format</u>	BUS Key	Req?	<u>Rules</u>
P22	31	Adjuster Signature Date	Date	8	CCYYMMDD			Adjuster Signature Date must equal the date the Adjuster settled the claim, except when Claim Process Code equals Simplified Claim, "S" or Self-Certified Replant Claim, "R"; otherwise, empty.
P22	32	Notice of Loss Date	Date	8	CCYYMMDD		Υ	Notice of Loss Date must not be greater than the Batch Received Date.
								Last Notice of Loss Date must equal zero when the Insurance Plan Code equals Area Yield Protection "04", Area Revenue Protection "05", Area Revenue Protection with Harvest Price Exclusion "06", Rainfall Index "13", or Vegetation Index "14".
P22	33	Insured Claim Signature Date	Date	8	CCYYMMDD			Insured Claim Signature Date is the date that the Insured signed the claim.
P22	34	Large Claim Code	Character	1				Large Claim Code must equal AIP notified RMA of excessive Indemnity and RMA did not participate in loss determinations, "N" or RMA participated in loss determinations, "R" when the record is part of a potential claim on the eligible crop insurance contract, which is likely to exceed \$500,000; otherwise, empty.

File Group:

Record Name: Inventory Loss Detail

Version: DRAFT Record Code: P22 **Release Date: 9/29/2011**

File Type: Delimited

Reinsurance Year: 2011

Record Number	Ontbort Number	<u>Field Name</u>	<u>Data Type</u>	Max Length	<u>Format</u>	BUS Key F	<u>Rules</u>
P22	35	Settlement Flag	Character	1			Settlement Flag must equal Yes, "Y" if there is a Settlement or Finding; otherwise, empty.
P22	36	Rehabilitation Plant Amount	Numeric	10	9999999999		Rehabilitation Plant Amount must equal the dollar value amount of the plants to be rehabilitated when Option Code contains Rehab Endorsement, "RH".
P22	37	Insurance Option Code List	Character	29			Insurance Option Code List must be valid; edit with Option Rate ADM, "A01060".
P22	38	Multiple Rehab Payment Flag	Character	1			Multiple Rehab Payment Flag must equal Yes, "Y" when there are Multiple Rehab Payments, otherwise, No, "N".
P22	39	Actual Rehab Amount	Numeric	10	9999999999		Actual Rehab Amount equals the actual dollar amount to rehabilitate plants when Option Code equals Rehab Endorsement, "RH".
P22	40	Over Under Reporting Factor Code	Character	1			Over Under Reporting Factor Code must equal Over Reporting, "O" or Under Reporting, "U".
							Over Under Reporting Factor Code is optional when Commodity Code equals Nursery, "0073".
							Over Under Reporting Factor Code must equal Under Reporting, "U" when Commodity Code equals Clams, "0116".

File Type: Delimited **File Group:** Reinsurance Year: 2011

Record Name: Inventory Loss Detail

Release Date: 9/29/2011

Version: DRAFT

Record Code: P22

Record to Number **Field** BUS Max Number **Field Name** Data Type Length **Format** Key Req? Rules The sum of Indemnity Amount for a Claim Number must equal the Total Disbursement Amount for the same claim number on the Loss total "P20" Record. Indemnity Amount is the total P22 41 **Indemnity Amount** Numeric 10 S999999999 of all Production Inventory Loss Detail "P22", **Indemnity Fields for a given Claim Number and** must equal the sum of the Total fields for all of the corresponding Loss Total "P20" records. Valid Escrow Flag is for internal use and will be Yes. "Y" when the record passed edits necessary for Escrow Processing; otherwise, No, "N" P22 Valid Escrow Flag Character 1 indicating the record did not pass the edits for **Escrow Processing.** P22 43 **Eligibility Code** Character 8 * Adjusted Loss Amount P22 44 Numeric 10 999999999 P22 45 Numeric 10 S999999999 **Unadjusted Indemnity Amount** P22 **Preliminary Indemnity Amount** 10 Numeric S999999999 Valid Commodity Type Code is populated from Valid Commodity Type Code the Valid Commodity Type Code in the Insurance P22 47 Character 3 Offer ADM, "A00030". Valid Class Code is populated from the Class Code P22 Valid Class Code Character 3 in the Insurance Offer ADM, "A00030".

File Group:

Record Name: Inventory Loss Detail

o. mivement

Record Code: P22

File Type: Delimited

Reinsurance Year: 2011

Version: DRAFT

Record Number	Output	<u>Field</u> Number	<u>Field Name</u>	Data Type	<u>Max</u> <u>Length</u>	<u>Format</u>	BUS Key Req?	<u>Rules</u>
P22	*	49	Valid Sub Class Code	Character	3			Valid Sub Class Code is populated from the Sub Class Code in the Insurance Offer ADM, "A00030".
P22	*	50	Valid Intended Use Code	Character	3			Valid Intended Use Code is populated from the Intended Use Code in the Insurance Offer ADM, "A00030".
P22	*	51	Valid Irrigation Practice Code	Character	3			Valid Irrigation Practice Code is populated from the Irrigation Practice Code in the Insurance Offer ADM, "A00030".
P22	*	52	Valid Cropping Practice Code	Character	3			Valid Cropping Practice Code is populated from the cropping Practice Code in the Insurance Offer ADM, "A00030".
P22	*	53	Valid Organic Practice Code	Character	3			Valid Organic Practice Code is populated from ADM Insurance Offer Organic Practice Code
P22	*	54	Valid Interval Code	Character	3			Valid Interval Code is populated from the Interval Code in the Insurance Offer ADM, "A00030".
P22	*	55	Initial Accepted Batch Number	Numeric	4	9999		Initial Accepted Batch Number is the original sequence number assigned when this record was first received at RMA.
P22	*	56	Initial Accepted Date	Date/Time	21	CCYYMMDD hh:mm:ss.fff		Initial Accepted Date is the original date assigned when this record was first received at RMA.

File Group: **Record Name:**

Inventory Loss Detail

Reinsurance Year: 2011

Version: DRAFT

File Type: Delimited

Record Code: P22 Release Date: 9/29/2011

Record Number	Output	<u>Field</u> Number	<u>Field Name</u>	<u>Data Type</u>	<u>Max</u> Length	<u>Format</u>	BUS Key Req	<u>Rules</u>
P22	*	57	Batch Received Date	Date/Time	21	CCYYMMDD hh:mm:ss.fff		Batch Received Date is the date that the AIP file is received by RMA.
P22	*	58	Batch Number	Numeric	4	9999		Batch Number is a sequential number assigned when an AIP file is received.
P22	*	59	Batch Record ID	Numeric	15			Batch Record ID is a sequential number assigned to each record in the AIP file by RMA during processing. Batch Record ID is unique within the record type for the batch.
P22	*	60	Process Result Code	Character	1			Process Result Code equals the final result code as determined by PASS processing, refer to the Process Result ICE, "D00002" for values.

Application Source: File Type: Delimited File Group: Reinsurance Year: 2011 Inventory Loss Detail Version: DRAFT Record Name: Record Code: P22 **Release Date: 9/29/2011** Record Number Ontbut Field BUS Max Number **Field Name Data Type Length** Key Req? **Format** Rules Record Level Rules When the COI Questionnaire Completion Date on the Adjuster, "P56" record is empty, the associated Production Loss Detail, "P21" and Inventory Loss Detail, "P22" records will be rejected. Unable to perform the Aquaculture Dollar Indemnity Corporate Calculation, because one or more of the following fields has failed validation: Unit Value Before Loss, Unit Value After Loss, Under Reporting Factor, Insured Share Percent, Commodity Year or Coverage Level Percent The corresponding P20 record must be free of errors for this record to be accepted.